



Index of Claims 	Application/Control No. 09631101	Applicant(s)/Patent Under Reexamination GUNN ET AL.
	Examiner Blackwell, James H	Art Unit 2176

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected


<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47			
CLAIM		DATE							
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007		
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	2	✓	+	✓	✓	✓	✓		
	3	✓	+	✓	✓	✓	O		
	4	✓	+	✓	✓	✓	✓		
	5	✓	+	✓	✓	✓	✓		
	6	✓	+	✓	✓	✓	O		
	7	✓	+	✓	✓	✓	✓		
	8	✓	+	✓	✓	✓	✓		
	9	✓	+	✓	✓	✓	✓		
	10	✓	+	✓	✓	✓	O		
	11	✓	+	✓	✓	✓	O		
	12	✓	+	✓	✓	✓	✓		
	13	✓	+	✓	✓	✓	O		
	14	✓	+	✓	✓	✓	✓		
	15	✓	+	✓	✓	✓	✓		
	16	✓	+	✓	✓	✓	✓		
	17	✓	+	✓	✓	✓	✓		
	18	✓	+	✓	✓	✓	✓		
	19	✓	+	✓	✓	✓	✓		
	20	✓	+	✓	✓	✓	✓		
	21	✓	+	✓	✓	✓	✓		
	22	✓	+	✓	✓	✓	✓		
	23	✓	+	✓	✓	✓	✓		
	24	✓	+	✓	✓	✓	✓		
	25	✓	+	✓	✓	✓	✓		
	26	✓	+	✓	✓	✓	O		
	27	✓	+	✓	✓	✓	O		
	28	✓	+	✓	✓	✓	O		
	29	✓	+	✓	✓	✓	O		
	30	✓	+	✓	✓	✓	✓		
	31	✓	+	✓	✓	✓	O		
	32	✓	+	✓	✓	✓	✓		
	33	✓	+	✓	✓	✓	✓		
	34	✓	+	✓	✓	✓	✓		
	35	✓	+	✓	✓	✓	O		
	36	✓	+	✓	✓	✓	O		

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CLAIM		DATE							
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007		
	37	O	+	✓	✓	✓	O		
	38	✓	+	✓	✓	✓	✓		
	39	✓	+	✓	✓	✓	✓		
	40	✓	+	✓	✓	✓	✓		
	41	✓	+	✓	✓	✓	✓		
	42	✓	+	✓	✓	✓	O		
	43	✓	+	✓	✓	✓	O		
	44	✓	+	✓	✓	✓	O		
	45	✓	+	✓	✓	✓	O		
	46	✓	+	✓	✓	✓	✓		
	47	✓	+	✓	✓	✓	✓		
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	50	✓	+	✓	✓	✓	✓		
	51	✓	+	✓	✓	✓	✓		
	52	✓	+	✓	✓	✓	✓		
	53	✓	+	✓	✓	✓	✓		
	54	✓	+	✓	✓	✓	✓		
	55	✓	+	✓	✓	✓	✓		
	56	✓	+	✓	✓	✓	✓		
	57	✓	+	-	-	-	-		
	58	✓	-	-	-	-	-		
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	66	✓	-	-	-	-	-		
	67	✓	-	-	-	-	-		
	68	✓	-	-	-	-	-		
	69	✓	-	-	-	-	-		
	70	✓	+	N	N	N	N		
	71	✓	+	N	N	N	N		
	72	✓	+	N	N	N	N		


* C 70-8 & were cancelled in
App's response dated 3/18/05.

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CLAIM		DATE							
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007		
	73	✓	+	N	N	N	N		
	74	✓	+	N	N	N	N		
	75	✓	+	N	N	N	N		
	76	✓	+	N	N	N	N		
	77	✓	+	N	N	N	N		
	78	✓	+	N	N	N	N		
	79	✓	+	N	N	N	N		
	80	✓	+	N	N	N	N		
	81	✓	+	N	N	N	N		
	82	✓	-	-	-	-	-		
	83	✓	+	✓	✓	✓	✓		
	84	✓	+	✓	✓	✓	✓		
	85	✓	+	✓	✓	✓	✓		
	86	✓	+	N	N	N	N		
	87	✓	+	N	N	N	N		
	88	✓	+	N	N	N	N		
	89	✓	+	N	N	N	N		
	90	✓	-	-	-	-	-		
	91	✓	+	N	N	N	N		
	92	✓	+	N	N	N	N		
	93		+	N	N	N	N		
	94		+	N	N	N	N		
	95		+	N	N	N	N		
	96		+	✓	✓	✓	=		
	97		+	✓	✓	✓	=		
	98		+	✓	✓	✓	=		
	99		+	✓	✓	✓	=		
	100		+	✓	✓	✓	=		
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	102		+	✓	✓	✓	=		
	103		+	✓	✓	✓	=		
	104		+	✓	✓	✓	=		
	105		+	✓	✓	✓	✓		
	106		+	✓	✓	✓	✓		
	107		+	N	N	N	N		
	108		+	N	N	N	N		

** 86-89 and 91-95 were cancelled
in App's Response dated 3/18/05.*

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÷	Restricted


N	Non-Elected
I	Interference

A	Appeal
O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA	<input type="checkbox"/> T.D.	<input type="checkbox"/> R.1.47		
CLAIM		DATE								
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007			
	109		+	N	N	N	N			
	110		+	N	N	N	N			
	111		+	N	N	N	N			
	112		+	N	N	N	N			
	113		+	N	N	N	N			
	114		+	N	N	N	N			
	115		+	N	N	N	N			
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	123		+	N	N	N	N			
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	126		+	N	N	N	N			
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	128		+	N	N	N	N			
	129		+	N	N	N	N			
	130		+	✓	✓	✓	O			
	131		+	✓	✓	✓	O			
	132		+	✓	✓	✓	O			
	133		+	✓	✓	✓	O			
	134		+	N	N	N	N			
	135		+	N	N	N	N			
	136		+	✓	✓	✓	O			
	137		+	✓	✓	✓	O			
	138		+	✓	✓	✓	O			
	139		+	✓	✓	✓	O			
	140		+	N	N	N	N			
	141		+	N	N	N	N			
	142			✓	✓	✓	=			
	143			✓	✓	✓	=			
	144			✓	✓	✓	=			


*C134, 135, 140 and 141
cancelled in App's R.
dated 3/15/05.

* C134, 135, 140 and 141 were cancelled in App's Response dated 3/18/05.

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CLAIM		DATE							
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007		
	145			✓	✓	✓	=		
	146			✓	✓	✓	=		
	147			✓	✓	✓	=		
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	149			✓	✓	✓	=		
	150			✓	✓	✓	=		
	151			✓	✓	✓	=		
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	155			✓	✓	✓	✓		
	156			✓	✓	✓	O		
	157			✓	✓	✓	O		
	158			✓	✓	✓	O		
	159			✓	✓	✓	O		
	160			✓	✓	✓	✓		
	161			✓	✓	✓	✓		
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	173			✓	✓	✓	✓		
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	175			✓	✓	✓	O		
	176			✓	✓	✓	✓		
	177			✓	✓	✓	✓		
	178			✓	✓	✓	✓		
	179			✓	✓	✓	✓		
	180			✓	✓	✓	✓		

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CLAIM		DATE								
Final	Original	01/08/2004	01/10/2005	06/09/2005	03/09/2006	12/13/2006	05/29/2007			
	181			✓	✓	✓	O			
	182			✓	✓	✓	O			
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	184			✓	✓	✓	O			
	185			✓	✓	✓	=			
	186			✓	✓	✓	=			
	187			✓	✓	✓	=			
	188			✓	✓	✓	=			
	189			✓	✓	✓	✓			